

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P101475PC00	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No. PCT/GB2004/002462	International filing date (day/month/year) 10/06/2004	(Earliest) Priority Date (day/month/year) 10/06/2003
Applicant HARSLEY, Andrew J.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 03 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. **Certain claims were found unsearchable** (See Box II).

3. **Unity of invention is lacking** (see Box III).

4. With regard to the **title**,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regards to the **drawings**,

- a. the figure of the **drawings** to be published with the abstract is Figure No. 7

as suggested by the applicant.

as selected by this Authority, because the applicant failed to suggest a figure.

as selected by this Authority, because this figure better characterizes the invention.

- b. none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB2004/002462

CLASSIFICATION OF SUBJECT MATTER
C 7 B65D63/10 F16L3/233

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B65D F16L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 799 376 A (HARSLEY ANDREW JOHN) 1 September 1998 (1998-09-01) cited in the application the whole document -----	1
A	DE 40 07 784 A (KMF MASCHINENFABRIK GMBH) 19 September 1991 (1991-09-19) the whole document -----	1
A	US 3 438 095 A (EVANS WILLIAM ROBERT) 15 April 1969 (1969-04-15) cited in the application figures -----	1

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

22 September 2004

Date of mailing of the international search report

06/10/2004

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Fournier, J

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/002462

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 5799376	A	01-09-1998		AT 178012 T AU 689907 B2 AU 2748295 A CA 2193201 A1 CN 1151145 A ,B DE 69508582 D1 DE 69508582 T2 DK 765281 T3 EP 0765281 A1 ES 2130623 T3 WO 9600176 A1 JP 10502321 T JP 3295891 B2 RU 2141918 C1		15-04-1999 09-04-1998 19-01-1996 04-01-1996 04-06-1997 29-04-1999 09-09-1999 11-10-1999 02-04-1997 01-07-1999 04-01-1996 03-03-1998 24-06-2002 27-11-1999
DE 4007784	A	19-09-1991		DE 4007784 A1 DE 9003375 U1		19-09-1991 31-05-1990
US 3438095	A	15-04-1969		NONE		